



Where ideas work

Ministry of Environment and Climate Change Strategy Victoria

Currently there is one 1 temporary opportunity available in Victoria until March 31, 2023. This temporary opportunity may become permanent.

Forest Carbon Modelling Professional \$72,724.97 - \$83,014.85 annually

The CleanBC Implementation branch coordinates cross-government activity to achieve CleanBC's climate, economic, and energy goals, as well as undertake and oversee research, analysis, and modelling on climate policy and its impacts.

As a Forest Carbon Modelling Professional, you will work as part of a team that is central to the development of BC climate strategies with specific responsibility for the analysis of policy and program options and tracking BC's greenhouse gas emissions. You will work with the team to identify and advise on social, economic, or other issues and trends in the realm of climate change and climate science relevant to government and stakeholders. You will help lead the research and analysis of climate change policies and projects using economics, statistics, greenhouse gas accounting, technology, interdisciplinary approaches and other analytical tools, as appropriate.

Qualifications for this role include:

- Post-graduate degree or higher in Forestry, Natural Resource Management or related field and a minimum of 1.5 years of experience related to Forest Carbon and Forest Carbon Management models. Preference may be given to applicants with this combination of education and experience; **OR**
- University Degree or higher in Forestry, Natural Resources Management, or related field and a minimum of 3 years of current, related experience* **OR**
- An equivalent combination of education and 4 years of related experience* may be considered.

***Related experience includes the following:**

- A minimum of 1 year (within the last three years) of experience working with CBM-CFS3 or similar forest estate level carbon budget model to simulate stand and landscape-level forest carbon dynamics. Preference may be given to applicants with 1.5 or more years of this experience.
- Experience in the use of modern databases and Structured Query Language (SQL).
- Experience working on teams.
- Experience building and maintaining cooperative and productive working relationships with internal and external stakeholders.
- Experience in preparing and delivering presentations on technical information and concepts.

For more information and to apply online by February 28, 2022, please go to:

<https://bcpublicservice.hua.hrsmart.com/hr/ats/Posting/view/83783>